DE10-285





FOR CUSTOMER-SITED RENEWABLE ENERGY SOURCE ELIGIBILITY
Pursuant to New Hampshire Admin. Code Puc 2500 Rules

Pursuant to Puc 202, the signed application shall be filed with the Executive Director and Secretary of the New Hampshire Public Utilities Commission (Commission). To ensure that your submitted application is complete, please read RSA 362-F and N.H. Code Admin. Rules Puc 2500 before filling out this application. It is the burden of the applicant to provide timely, accurate and complete information as part of the application process. Any failure by the applicant to provide information in a timely manner may result in the Commission dismissing this application without prejudice.

NOTE: When completing this application electronically, using the "tab" key after completing each answer will move the cursor to the next blank to be filled in. If a question is not applicatiable to your facility, then check the box next to N/A.

1.	ELIGIBILIT	Y	CLASS APPLIED FOR:	I X]	I
2.	Applicant's legal na	me:	Steven Tybus		
3.	Residential or	(1)	762 Charlestown Road		
	Business Address: (as applicable to the site of the	(2) (3)			
	renewable energy facility)		Acworth (City)	NH (State)	03601 (Zip Code)
4.	Telephone number:		603-826-3121		
5.	Facsimile number:				
5.	Email address:		steven.tybus@gmail.com		
7.	Installer's Name:		Paul Judd		
3.	Business Address:	(1)	78 Juddland Heights		
		(2)			
		(3)			
			Charlestown	NH	03603

			(City)	(State)	(Zip Code)
9.	Telephone number:		603-542-0075		
10.	Facsimile number:				
11.	Email address:				
12.	Equipment Vendor's Name:		Energy Emporuim/Clear Mountain	Solar	
13.	Business Address:	(1)	60 Main Street		
		(2)			
		(3)			
			Enfield (City)		03748
			(City)	(State)	(Zip Code)
14.	Telephone number:		603-632-1263		
15.	Facsimile number:				
16.	Email address:		kim.quirk@gmail.com	EXPANSION STORY	
17.	Independent Monito Name:	r's	New Hampshire Electric Cooperat	ive, Inc.	
18.	Business Address:	(1)	579 Tenney Mountain Highway		
		(2)			
		(3)			
		(3)			00004
			Plymouth (City)	NH (State)	03264 (Zip Code)
19.	Telephone number:		800-698-2007	THE STATE OF THE S	
20.	Facsimile number:		603-536-8698		
21.	Email address:				
22.	The ISO-New Engla	nd as	sset identification number, if applicable	e:	or N/A: X
23.	The GIS facility cod	e, if	applicable: pending	or N/A:	
	•		~ ~		

24.	wind generation	solar hot water other generation. ation, provide a description. (Attach as "Exhibit A")				
25.	A list and description the inverter (Attach as	of the equipment used at the facility, including the REC meter and, if applicable, "Exhibit B") ATTACHED				
26.		mection agreement pursuant to Puc 307.06, if applicable, between the applicant ility. (Attach as "Exhibit C" or N/A) ATTACHED				
27.	-	applicant that the project is installed and operating in conformance with any des. (Attach as "Exhibit D" or N/A) ATTACHED				
28.	For an installation with electric output, documentation of the applicable distribution utility's approval of the installation. (Attach as "Exhibit E" or N/A) ATTACHED					
29.	This application and all future correspondence should be sent to: Ms. Debra A. Howland Executive Director and Secretary State of New Hampshire Public Utilities Commission 21 S. Fruit St, Suite 10 Concord, NH 03301-2429					
30.	Preparer's Information	:				
	Name	e: Scott C. McNeil				
	Title	e: Field Administrator				
	Company	New Hampshire Electric Cooperative, Inc.				
	Address:	579 Tenney Mountain Highway, Plymouth, NH 03264				
	Phone Number:	603-536-8608				
	Email Address:	mcneils@nhec.com				
31.	Preparer's Signature:	(Cal) 9.2.10				

EXHIBIT B

Steven Tybus 762 Charlestown Road Acworth, NH 03601

Equipment: 10 Solar Power Industries SPI-200 solar panels

Kaco 2502xi inverter w/DC disconnect
 GE 20 amp breaker for AC inverter

1 Anchor 100 amp meter enclosure for REC meter

REC meter: 1 Landis & Gyr CL-200 hour meter

121695 serial# 100986807 start read 00000

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NEW HAMPSHIRE ELECTRIC CO-OP

INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO A TOTAL PEAK CAPACITY OF 100 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HERBBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A RENEWABLE GENERATING FACULITY

Section 1. Applicant Information	
Name: Steven Tybus	
Mail Address: Charlestown Rd	
City: Acworth State: NH	
Zip Code: 03601	
Street Address (if different from above):	
City:State:	
Zip Code: cei/	
Daytime Phone #: 603-826-3121 or 203-915-4774	1
Distribution Utility: New Hampshire Electric Co-Op	
Account #:Meter #:	
Electricity Supplier (if applicable)	
Account #:	
Section 2. Renewable Generating Facility Information	
Generator Type (check one): Solar PV Wind Hydro	

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Generator Manufacturer, Model Name & Number:
SOLAN POWER INDUSTRIES SPI 200 WITH
Number of Phases of Unit: Single, Three or Other
Peak Generation output rating in Kilowatts: 2.5 kW
Inverter Manufacturer. Model Name & Number:
Battery Backup? (yes or no)
Will a generator Disconnect Switch accessible to the utility be installed?
((yea)or no) N/A
Proposed location of Disconnect Switch, if applicable: N/A
Section 3. Installation Information & Certification
☐ Check if owner-installed
Installation Date:
Interconnection Date: 8-2-10
Installing Electrician: Paul Judd (Judd Electric)
State of N.H. Electrician License #: 8403 M
Mail Address: 78 Juddand Hts.
city Charlestown
State: NH Zip Code: 03003
Daytime Phone #: 603-542-0075
1. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:
Signed (Vendor/Supplier): Kirling Oil Energy Emporium/
Date: 8/9/10 Clerr Mountain Solar

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Name (printed): KIMBERLEY QUIRK Company: FNERGYEMADRIUM & CLEAR MOUNTAIN SOLAR, OWNER						
2. The system has been installed in compliance with the local Building/Electrical Code of						
N/A-\ (City/County)						
Signed (Inspector):						
Date:						
In lieu of signature by inspector, a copy of final inspection certificate may be attached.						
3. Utility and Electricity Supplier signatures signify only receipt of this form, in						
compliance with the Commission's net metering rules Pug 900.						
Signed (NHEC): XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX						
Date: 8:13.10						
Date: 7.13.10						
4. The initial start-up test required by Puc 905.04 has been successfully completed.						
Completed on 8/2/10 Witnessed By Lee Gueta Son						
Applicant agrees to install and operate the system in accordance with Puc 900.						
I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.						
Signature of Applicant						
Date: 8/27/10						

THE BLIGIBLE CUSTOMER-RENEWABLE GENERATOR SHALL PROVIDE NEW HAMPSHIRE BLECTRIC CO-OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

Revised)/21/2010



RENEWABLE ENERGY CERTIFICATE MEMBER AGREEMENT

	типс	ACDE	EMENT	ic has	ahu	antarad	into	thic	13	day	of K	110/10	(1	2010
										•				-
	("Effective Da	ate") be	etween Ne	w Han	npshir	e Electr	ic Co	operat	tive, I	nc. (h	erein	"NHE	C"), h	aving
	principal offic						vay, l	Plymo	outh,	NH (03264	and i	ts me	mber,
frev	en TYB	<i>0√</i>	with acc	ount n	umbe	r		(her	ein "	Meml	oer) (collecti	ively l	herein
4	the "Parties").													

Whereas, Member has installed, or is in the process of installing, solar photovoltaic, wind or other renewable electric generation equipment at its service location as a member of NHEC ("Customer Sited Renewable Resource") as described in Appendix A.

Whereas, NHEC desires to facilitate its member's renewable generation activities and desires to obtain RECs and encourage renewable generation in a manner most beneficial to all it members. NHEC has received New Hampshire Public Utilities Commission ("NHPUC") approval as an Independent Monitor as that term is defined by the NHPUC rule 2500.

Now, therefore, in accordance with the foregoing and in consideration of the mutual promises and agreements set forth herein, NHEC and Member agree to the following provisions.

1. Metering

Member will install or cause to be installed a meter socket at an external, reasonably accessible location electrically connected in such a way as to measure the electrical energy produced by the Customer Sited Renewable Source.

NHEC will install, maintain and read revenue-quality meters which meet the regulatory requirements to record the generation of the Customer Sited Renewable Source.

2. Member Options

Member agrees to the following option (as indicated by marking an "X" at one option below):

A. NHEC <u>will</u> charge, and Member will pay, a monthly "Monitoring Fee" (currently \$11.00 per month) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. The applicable fee can be found in NHEC Schedule of Fees and Charges. NHEC will provide the Member with an annual report of the generation of the Customer Sited Renewable Source. Under this option, no application or reporting will be made to the NHPUC; therefore, no Renewable Energy Certificates are created. The collection of data and reporting is for informational purposes only.

Version Date: January 11, 2010

B. NHEC, with cooperation and assistance from Member, will complete and file an application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. Once approved by the NHPUC and in accordance with the law, rules and regulations, at least annually NHEC will report the generation of the Customer Sited Renewable Source to the NHPUC, the New England Power Pool Generation Information System ("GIS") and the Member. NHEC will retain ownership of the RECs reported. NHEC will not charge Member the Monitoring Fee. Member agrees to forfeit rights to market or advertise the Customer Sited Renewable Resource's host facility as being powered by a renewable, alternative, clean or environmentally friendly source, in accordance with applicable laws regarding REC ownership and retirement. Member warrants that it has not sold the RECs to any other entity.

C. NHEC will charge, and Member will pay, a monthly "Monitoring Fee" (currently \$11.00 per month) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. The applicable fee can be found in NHEC Schedule of Fees and Charges. NHEC, with cooperation and assistance from Member, will complete and file an application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. Once approved by the NHPUC and in accordance with the law, rules and regulations, at least annually NHEC will report the generation of the Customer Sited Renewable Source to the NHPUC, the New England Power Pool Generation Information System ("GIS") and the Member. NHEC will retain ownership of the RECs reported. Member agrees to forfeit rights to market or advertise the Customer Sited Renewable Resource's host facility as being powered by a renewable, alternative, clean or environmentally friendly source, in accordance with applicable laws regarding REC ownership and retirement. Member warrants that it has not sold the RECs to any other entity. Annually after the annual report to the NHPUC has been completed, NHEC will pay to Member, or credit Member's electric service account, the Applicable REC Payment Price (see Article 5 for definition) for each REC produced (measured in whole megawatt-hours of generation only, in accordance with NEPOOL GIS rules).

D. NHEC will charge, and Member will pay, a monthly "Monitoring Fee" (currently \$11.00 per month) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. The applicable fee can be found in NHEC Schedule of Fees and Charges. It is Member's responsibility to complete and file the application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. NHEC will provide information in its possession to assist Member with application, if needed. Member will provide NHEC with a copy of the NHPUC's communication regarding certification of the Customer Sited Renewable Source. NHEC shall be under no obligation to provide data or reports until such NHPUC communication has been received to assure compliance with applicable laws, rules and regulations. If Member is selling or otherwise transferring ownership of the RECs to another entity, Member shall notify NHEC regarding that entity's identity, quantity, term and any other information reasonably requested by NHEC in order for NHEC to transfer Member's RECs to the other entity utilizing the NEPOOL GIS in accordance the applicable laws, rules and regulations. NHEC will act only in accordance with information provided in writing by Member. Member must notify NHEC regarding the entity or any changes thereof at least 45 days before transfer is to be made. The accuracy and timeliness of all such information (which may effect the accuracy and timeliness of transfers

which are made in the NEPOOL GIS and may effect the value, if any, of such transactions) shall be solely the Member's responsibility.

3. Term

The Term of this Agreement shall begin on the Effective Date and continue perpetually until either Party provides the other Party with 90 days written notice to terminate this Agreement, or until Member terminates his electric service account with NHEC for service at the location of the Customer Sited Renewable Source.

4. Additional Member Responsibilities

Member shall notify NHEC of its intent to change its option as determined in Article 2. Member and NHEC shall execute a replacement Agreement when such a change is made.

Member shall notify NHEC of any intention to transfer ownership of the service location (for example, if the Member advertises or otherwise lists the property for sale).

Member shall notify NHEC of any changes to equipment relative to the Customer Sited Renewable Source including, but not limited to, increase in capacity, removal or major renovation.

5. Applicable REC Payment Price

Annually, NHEC will determine prices it is willing to pay for RECs in accordance with this Agreement. This "Applicable REC Payment Price" will be based, in part, on the type of generation (solar, wind) and, therefore, on Class of REC it is certified as by the NHPUC. The Applicable REC Payment Price shall be valid for a given calendar year only.

IN WITNESS WHEREOF, and intending to be legally bound, the Parties have executed this Agreement by their undersigned duly authorized representatives as of the Effective Date hereof.

Member	New Hampshire Electric Cooperative, Inc.
Signature:	Signature: MMM
Name: Steven Tybui	Name: SCOTT, MCOVELL
Title: Member	Title: FIELD ADMINIFAMEN

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

Owner Name:

Steven Tybus

Project Address: 762 Charlestown Rd, Acworth, NH 03601

Type of Project:

Solar PV

Date REC meter set:

8/13/10

NHEC Representative (print):

Scott C. McNeil

NHEC Representative (signature):